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Applicant: Wu, Hengning

Application Title: Personal transportation system

Examiner/GAU: Yonel Beaulieu /3661

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the **Office Action** mailed on **November 3, 2006**, the applicant has provided a detailed explanation to the remarks of the examiner. In addition, the applicant has amended two claims.

The applicant has amended the Claims 1 and 8. The total number of claims remains the same. In Claims 1 and 8, the phrase "a plurality of wheels engaged on said side rails for supporting and moving the vehicle" is changed to "a plurality of wheels engaged on said side rails for supporting the vehicle". The original claims unintentionally narrowed the scope of the invention. As stated in paragraph 31 of the Specification and summarized in the last sentence, "When linear induction motors are used, they act as the driving and braking means along the central rail." The vehicles in the present invention can be driven by either the wheels on the side rail or the linear induction motors along the central rail. When linear induction motors are used, the wheels on the side rail are only used to support the vehicle. Therefore, the claims are amended to represent the true scope of the invention.

In the Office Action, Claims 1, 5, and 7-10 are rejected under 35 U.S.C. 102 (b) as being anticipated by US Patent No. 5,108,052 to Malewicki et al. ("Malewicki"). Automated transportation systems share some common elements, such as a fixed guideway network, computer control of the vehicle, and a